



# Supply and Procurement

Check out the latest featured products and services from GSA.

# Law Enforcement Training

Does your law enforcement agency have the time or resources to teach about domestic terrorism? Do you understand telecommunications fraud or how hackers really operate? Criminals do. Statistics show that from 1990 to 1997 there were 25 incidents of terrorism on U.S. soil. Telecommunications fraud cost an estimated \$2 billion last year and a single wave of hacker attacks in February 2000 caused an estimated \$1.2 billion in damages. Where do you start? There are a large number of instructor led courses taught by commercial vendors available on GSA's Federal Supply Schedule 69, Training Aids and Devices. Law enforcement professionals can learn surveillance technologies, improve interview and interrogation skills, or even refresh their handgun skills.

## Domestic Terrorism

A course in domestic terrorism focuses on crisis management by applying intelligence and skills that may be used to resolve terrorist threats or incidents. Topics discussed include threat and vulnerability analysis, domestic threat organizations, the methods of domestic threat organizations, and open source intelligence resources.

## Handgun and Rifle Use

These courses provide students with the opportunity to improve their rifle or handgun skills. Courses include use of assault rifles and carbines, shotguns and handguns.

### *Defensive Handgun Use*

Defensive handgun use teaches barricade, low-light, and weak-hand shooting; marksmanship; and the skills needed to carry and use a concealed weapon in a hostile environment. The psychological and physiological effects of fear and danger on a shooter are also covered in this course.

### *Combative Handgun Use*

Combative handgun use focuses on the techniques needed for personal protection in violent confrontations. Students learn to contend with multiple attackers in close combat situations by using their knees and hands, as well as how to retain their weapons. A refresher course is available for handgun users.

## Surveillance Technologies

Courses are offered in the use of audio, electronic, or video technologies for surveillance.

### *Audio*

Audio surveillance courses include an introduction to capturing clear audio, learning to construct electronic devices for field operations, countermeasure techniques, body-worn audio devices, information recovery, field-testing equipment, and concealment of devices.

### *Electronic*

In electronic surveillance courses students may learn to employ body-worn electronic transmitters, make field adjustments to equipment, build covert devices, perform technical adjustments, and detect eavesdropping from various systems. Other electronic surveillance courses teach

the role of various participants in an assignment.

### *Video*

An introductory-level video surveillance course teaches officer safety, long-range and portable video surveillance, and the legal considerations of video. Advanced courses involve topics such as the use of an undercover vehicle, rapid deployment surveillance, long-term installations, concealment of equipment, the use of sensors, and how to overcome electrical interference. A course in low-light video surveillance addresses the use of low-light devices, auxiliary illumination devices, and thermal imagers.

## Investigation

Investigation courses teach students how to identify critical information, analyze changing threats, use surveillance vehicles, and collect information for an investigation. Classes focusing on gangs are also offered. A course in photography for investigation covers basic principles, lenses and accessories, low-light photography, digital imaging, and the legal requirements of photographic evidence.

## Computer Investigations and Forensics

There is a wide offering in computer investigation courses. Introductory courses provide an understanding of hacking, telecommunications fraud, and the collection and preservation of computer evidence. Advanced computer investigation courses are for those whose primary duties revolve around computer

## Law Enforcement Training (cont'd.)

crime. Topics covered include practices for seizing electronic evidence, trends in computer crime, an introduction to computer forensics, and using the computer as an investigative tool. The computer forensics class is designed for forensic analysts whose primary duties involve analysis of seized evidence. Topics include networks, computer storage devices, computer architecture, and using commercial technical support when investigating crimes.

### Interviews and Interrogation

A course on interviewing and interrogation techniques studies the effects of an interrogator's body language, eye contact, facial expressions, and attitude on an interrogation. Psychological factors that make getting a confession easier are discussed, as well as the importance of providing a supportive setting for an interrogation room, determining the truthfulness of a confession, handling denials, and proper development of reasons to psychologically justify a suspect's behavior. An

explanation of how a properly worded question can elicit an admission of guilt is also covered.

For more information, please contact:

**Mary Ann DeFeo**  
(212) 264-2306  
[mary-ann.defeo@gsa.gov](mailto:mary-ann.defeo@gsa.gov)

**Spring Wells**  
(212) 264-3553  
[spring.wells@gsa.gov](mailto:spring.wells@gsa.gov)

## The LOGWORLD Expansion: Turnkey Operations and Maintenance (O & M) Services



Since the inception of the LogWorld schedule, GSA has fielded numerous inquiries regarding turnkey O & M support services from both the private sector and Federal agencies. Should these additional services be authorized to be included in the Schedule, they would fill a critical gap and permit the full spectrum of logistical support services to be fulfilled by the LogWorld Schedule. We'll keep you posted of the status of this endeavor.

For further information call (800) 241-RAIN or email: [LogWorld@gsa.gov](mailto:LogWorld@gsa.gov)



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| 5110-01-430-5035.....PST Black Cap Crimper with Camo Sheath    | 5110-01-396-2285.....Mini Tool with Nylon Sheath            |
| 5110-01-430-5041.....PST Cap Crimper with Nylon Sheath         | 5110-01-396-2286.....Mini Tool Black with Nylon Sheath      |
| 5110-01-430-5047.....PST II with Leather Sheath                | 5110-01-445-2068.....Standard Tool Adapter w/ Case and bits |
| 5110-01-430-5050.....PST II with Nylon Sheath                  |   |

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To order, call the GSA Customer Supply Center at 1-800-525-8027 or fax your order to 1-800-865-7057. Also available via FEDSTRIP/MILSTRIP. For more information about Leatherman tools, call or e-mail Kari Gothro at (800) 847-8665, [gotks@leatherman.com](mailto:gotks@leatherman.com).

# Homeland Security

Whether we think of “Homeland Security” or “Homeland Defense,” it’s definitely a topic that’s on everyone’s mind. Every day we hear of new threats. In reality, it doesn’t matter which term is used, GSA’s service schedule vendors can meet your needs. Advance planning can minimize or eliminate many potential threats to your operation, your facility, and your personnel.

GSA Schedule vendors have a wide array of experience in providing force and asset protection. Examples include, but are certainly not limited to:

<b>Vulnerability assessments</b>
<b>Identification of threats to assets and protective measures to mitigate the threats</b>
<b>Evaluation of security operations</b>
<b>Biological/chemical detection and cleanup</b>
<b>Crime Prevention through Environmental Design (CPTED) surveys</b>
<b>Extended 3-D progressive structural collapse analysis of a multi-story facility based on potential explosive detonations</b>
<b>Implement controls utilizing landscaping and barriers</b>
<b>Assess environmental impacts resulting from proposed implementation of mitigation measures</b>
<b>Evaluate vulnerabilities to infrastructure, facilities, and soft targets</b>
<b>Develop anti-terrorism/force protection construction standards</b>
<b>Transportation management with real-time shipment tracking</b>
<b>Ability to hold inbound shipments for security screening</b>
<b>Staging of critical homeland security contingency materials</b>
<b>Flexible warehousing space to support surges in storage needs</b>
<b>Inventory visibility to authorized users via secure web site</b>
<b>Language translation/interpretation in support of threat assessment</b>
<b>Distributed generation and renewable energy</b>

Depending on your individual agency’s needs, vendors from MOBIS, Environmental Services, Energy Services, Language Services, and LOGWORLD can provide the solution to your problem. For more information call (800) 241-RAIN (7246)



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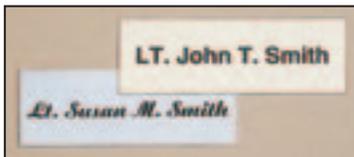
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## National Stock Numbers Established for Multiple Award Schedule (MAS) Items

Many of our customers require NSNs to purchase items on Multiple Award Schedule contracts when using the traditional FEDSTRIP/MILSTRIP requisitioning system. We have issued generic NSNs and introduced them in the January/February 2002 MarkeTips Magazine. These applicable NSNs and Schedule e-Library key search words are listed below:

6115-01-490-6449	Portable, Standby and Prime Generator Sets
7810-01-490-2331	Athletic and Sporting Equipment and Supplies
7830-01-490-2330	Fitness Equipment and Supplies
8465-01-490-2328	Law Enforcement and Security Equipment

To assist our customers with these purchases, GSA has established additional generic NSNs for a broad range of products under Federal Supply Classes (FSC) 3930, 4110 and 7310. These NSNs are accessible through FED LOG and should only be used if no other NSN exists to describe the item of supply.



Customers can order items by submitting an A0E or A05 requisition with the applicable NSN and manufacturer's part number or model number in the exception field. It's IMPORTANT to note that prices on FED LOG are random and do not apply to any specific item. Customers should contact the MAS contractor for specific pricing information (see [fss.gsa.gov/elibrary](http://fss.gsa.gov/elibrary)). The new generic NSNs with Schedule e-Library key search words are listed below:

3930-01-496-0409	Industrial and Commercial Forklifts. All types and configurations, electric, LPG, gasoline or diesel powered.
4110-01-496-0407	Industrial and Institutional Refrigeration Equipment. Used in the food service industry — includes blast freezers, refrigerator freezers, dairy and deli cases, ice dispensers, water stations and more.
7310-01-496-7242	Industrial and Institutional Food Service Equipment – Includes broilers, compartment pressure cookers, convection ovens, deep fryers, griddles, microwaves, ranges and more.

For additional information, please contact:

**Customer Assistance**  
(817) 978-2051  
DSN: 874-3697 or 874-3698  
Fort Worth, Texas 76102



# When Planning for Emergencies... Think JWOD First

The Javits-Wagner-O'Day (JWOD) Program has been a quality provider of products and services to the Federal Government since 1938—and it will continue to be there to meet your needs in any situation, whenever and wherever needed. JWOD personal care and safety products provide comfort and assurance to individuals in emergency situations and first-responders. All items are available through *GSA Advantage!*<sup>™</sup>

### First Aid Kits

First aid kits are essential for worksites, emergency shelters and for agencies that provide first-response service. The JWOD Program provides a variety of first-aid kits to meet your specific needs.



#### General Purpose First Aid Kit

Essential medical supplies packed in a red nylon zippered bag with an adjustable web strap to fasten around the waist. Kit includes barrier kits, antiseptic kits, instant cold packs, adhesive and triangular bandages, insect sting medication, gauze, adhesive tape, pain relievers, eye wash, green soap, calamine

lotion, forceps, paramedic shears, splints and blankets.  
6545-01-010-7754

#### First Aid Kit for 10-15 People — Office

Wall mountable 25-piece kit includes first-aid guide, instant cold pack, scissors, tweezers, antiseptic, bandages, tape, gloves, and more.

6545-01-433-8399

#### First Aid Kit for 10-15 People — Field

All key components are produced under “clean-room” conditions to assure sterile, safe and reliable products. Kit contains more than 25 types of first aid items, each of the highest quality. In addition, each kit itself is comprised of several medical “kits within a kit”. Comes in a rugged sturdy metal case and is wall mountable. Designed by the US Forest Service.  
6545-00-656-1093



#### First Aid Kit — Type 1

Individual first aid kit contains supplies for one person. Packed in a handy two-piece plastic box, the kit includes antiseptics, assorted bandages, latex gloves, mouth-to-mouth barrier, towelette, adhesive tape and pain relievers.  
6545-00-656-1092

#### First Aid Kit — Type 3

A wide range of first aid supplies for a 20-25 person crew. Items are packed in a sturdy metal box with hinged lid, double fasteners and carrying handle. Contents include two body fluids barrier kits, instant cold packs, adhesives and triangular bandages, insect sting medication, gauze, adhesive tape, pain relievers, eye wash, green soap, calamine lotion, forceps, paramedic shears, and other supplies. 3-3/4" x 3-5/8" x 1-1/4".  
6545-00-656-1094



# Think JWOD First

## Cleanups and Personal Comfort

JWOD personal comfort products help first responders and the people they serve keep as clean and comfortable as possible during emergency situations.

### Wash Basin Kit

Wash kit contains the following components: one 6-qt. round plastic wash basin, one plastic soap holder, one 2-1/2 oz. bar of soap, two 20" x 40" disposable bath towels, one 17" x 20" disposable face towel, and one 13" x 15" disposable wash cloth. The disposable toweling products are heat sealed in a clear plastic bag. All components are shipped inside the wash basin and enclosed in a clear 3 mil. plastic bag with a twist-tie closure. 10 kits per case.  
7360-00-139-1063

### Liquid Soap

This no-dilution liquid soap is mildly scented and designed for use in bathroom soap dispensers.

Gallon bottle	8520-00-228-0598
55 gallon drum	8520-00-141-2519

### Dental Floss

Continuous length of nylon yarn wound on a plastic spool contained in a plastic dispenser with a lid and metal cutter. Waxed and unwaxed varieties and refill spools available.

Unwaxed, natural, filaments, extra-fine, 100 yards, 36 per package.  
6520-00-935-1007

Unwaxed refill spool, bonded, round, no dispenser, 200 yards, 24 per package.  
6520-01-063-6875

Waxed, flat tape, nylon yarn, 100 yards, 24 per package.  
6520-01-063-7477

Waxed refill spool, round, no dispenser, 100 yards, 24 per package.  
6520-01-063-7478

### Dental Kit — Child

Dental kit includes a child's toothbrush and a .85 oz. ADA-approved toothpaste. 36 kits per box with 4 boxes per case.  
6520-00-086-6554

### Dental Kit — Adult

Dental kit contains an adult toothbrush, a .85 oz. ADA-approved toothpaste, and a 12 oz. package of waxed dental floss. 36 kits per box with 4 boxes per case.  
6520-00-890-2080

### Toothbrush

Constructed of durable plastic, with rounded DuPont Tynex Nylon bristles to ensure safe, effective brushing. This straight-handled toothbrush comes in a package of 12 with a variety of colored handles.

Adult, 6" long	8530-01-293-1387
Child, 5-3/8" long	8530-01-293-1388

### Toothpaste — 1.4 oz.

1.4 oz. tube contains non-fluoride mint-flavored toothpaste. 12 per package.  
8520-01-303-6438

### Toothpaste — 3.0 oz.

3 oz. tube contains ADA-approved mint-flavored toothpaste with fluoride. 12 per package.  
8520-01-303-4037

### Barber's Comb

This black plastic comb has coarse teeth on one half and fine teeth on the other half. 12 per box.

7-1/2" long	8530-01-293-1384
Pocket-type, 5" long	8530-01-293-1385



# Think JWOD First

### Dandruff Shampoo

Medicated shampoo is designed to control dandruff and comes in a 4 fl. oz. bottle. Contains active natural ingredients of salicylic acid 2.0% and Sulfur USP 2.0%. 36-6 oz. bottles per box. #NDC55252-0009-4.  
6508-00-116-1362

### Medicated Tar Shampoo

Medicated shampoo is made with 1% coal tar for severe cases of dandruff, seborrheic dermatitis and scalp psoriasis. 36-6 oz. bottles per box. #NDC55252-0010-6.  
6505-00-997-8531

### Crew Relief Bags / Piddle Paks

Disposable "unisex" mil-spec vinyl relief bags are compact, lightweight and easily stored. Leakproof with airtight sealing system that traps waste and odor. Available with either compressed sponges or (NEW) hydrophilic granulated powder.  
Sponge version 8105-00-922-9469  
Powder version 4510-01-480-1323

### Motion Sickness Bags

These one-piece bags are leakproof and come with a plastic tie. Each package contains 1,000 bags. 6-1/8" x 12" x 3".  
8105-00-835-7212

### Ear Plugs

Sound Guard™ non-allergenic ear plugs are made of soft polyvinyl chloride foam and provide an excellent source of sound attenuation. The plugs expand to the size and shape of the ear canal for comfortable fit. The dispenser box, containing 200 pairs of individually-packaged plugs, can be easily mounted with self-adherent tape strip.  
6515-00-137-6345

### Laboratory Apron

This black 45" x 35" apron is designed to protect the clothing of workers from chemical splashes. Stitched completely on all sides, with 4 aluminum grommets and 3 pre-tied 30" nylon tie strings. Made of rubber coated material.  
8415-00-634-5023

### Visibility

People need to let others know where they are in emergency situations—these quality JWOD products are visible at night and in adverse weather conditions.

### High Visibility Vest

For safety at night, this reflective material provides high visibility and retains full reflective intensity when wet. Consists of silver and white or yellow reflective strips with adjustable Velcro fasteners.

Orange mesh vest	8415-00-177-4974
Tan legbands	8465-00-177-4975
Orange mesh sleevelets	8465-00-177-4976
Tan armbands	8465-00-177-4977
Tan helmet band	8415-00-177-4978



## Think JWOD First

### General Purpose Safety Vest

Front closing, high-visibility reflective vest is made of orange mesh with yellow reflective strips. Has Velcro fasteners on front.  
8415-01-394-0216



### Extra-Long High Visibility Vest

Extra-long expandable safety vest is composed of nylon fluorescent mesh. The over-the-head vest has 7 strategically-placed 3-M Scotchlite reflective strips with the back approximately 11" longer than the front.  
8415-01-464-6612



For more information, please contact:

**Anmarie Hart-Bookbinder**  
**(703) 603-0174**  
**[abookbinder@jwod.gov](mailto:abookbinder@jwod.gov)**



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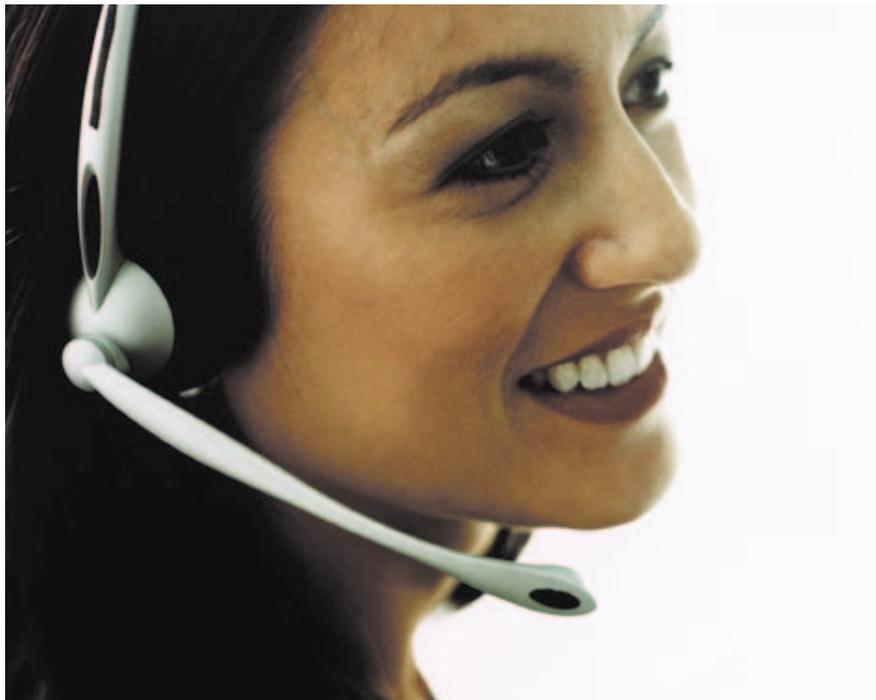
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know when you need interpretation and they will call you at that time with an interpreter on the line. Telephone interpreters are available in most languages 24 hours a day.

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set-aside requirements. The contractors awarded under this worldwide schedule provide expertise in translation and interpretation in over 160 languages from the common Spanish, French and German to lesser known languages such as Farsi, Urdu, Kazakh, Haitian Creole and Fuzhou.

For further information call (800) 241-RAIN (7246) or e-mail us at: [Language@gsa.gov](mailto:Language@gsa.gov)



## Without Warning... Sudden Cardiac Arrest Can Occur At Anytime

The Cardiac Arrest Survival Act, HR2498, recommends the placement of defibrillator equipment and trained personnel in all government buildings and all government-rented premises in private sector locations.

It states,

*Communities that have implemented programs ensuring widespread public access to defibrillators, combined with appropriate training, maintenance, and coordination with local emergency medical systems, have dramatically improved the survival rates from cardiac arrest.*

And it goes on to say,

*Automated external defibrillator devices have been demonstrated to be safe and effective, even when used by lay people, since the devices are designed not to allow a user to administer a shock until after the device has analyzed a victim's heart rhythm and determined that an electric shock is required.*

### Automated External Defibrillator Training and Guidelines for Public Access Defibrillation Programs are Now Available From GSA

CPR/Defibrillator training is now available on GSA Schedule 69 from a number of companies. Upon successful completion, trainees will receive American Heart Association (AHA) certification. These companies offer training in the proper use of defibrillators and have defibrillators available in conjunction with that training.

Guidelines for Public Access Defibrillation Programs in Federal facilities have been agreed upon jointly by the Department of Health and Human Services and the General Services Administration. These guidelines were prepared, in part, in response to a Presidential Memorandum pertaining to the establishment of guidelines for the placement of automated external defibrillators (AEDs) in Federal buildings.

The guidelines are available from:  
Stanley C. Langfeld, Director  
Real Property Policy Division (MPR)  
Room 6210  
General Services Administration  
1800 F Street, NW.  
Washington, DC 20405  
(202) 501-1737

These guidelines provide a general framework for initiating a design process for public access defibrillation (PAD) programs in Federal facilities and provide basic information to familiarize building managers, regional administrators, and others concerned with implementing an AED or PAD program with its essential elements. The guidelines are not intended to exhaustively address all aspects of AED or PAD programs, but are aimed at outlining key elements so that facility-specific, detailed plans and programs can be developed in an informed manner.

For more information, please contact:

**Mary Ann DeFeo**  
**(212) 264-2306**  
**mary-ann.defeo@gsa.gov**



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- One 3" x 3" Post-it Note Pad
- One bag of paper clips, with a hundred of them
- One 4-ounce bag of rubber bands
- One staple remover

*And*

- One tape dispenser • A 36-yard roll of invisible tape • One wooden ruler • A letter opener • A dozen ball point pens • A dozen #2 pencils • A set of four fluorescent highlighters in different colors • One writing pad • A desk-type stapler • One box of 5,000 standard size staples • One medium-size clam clip • One box of clam clip refills • One white correction pen.

A JWOD/NIB/NISH Mandatory Source Item.

7520-01-493-6006

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For more information, please contact:

**Linda Bambach**  
(212) 264-4810  
linda.bambach@gsa.gov



# Emergencies...

## Stock Up *Before* They Happen!

**D**uring the warmer months it is especially important to plan for forest fires, floods, hurricanes and tornadoes. Since we can't predict when emergencies will happen, it is important to stock up on emergency supplies and be prepared. GSA can help you be prepared. Don't delay...tomorrow may be too late to stock up on what you need now.

For more information, please contact:

**Bernard Bartenbach**  
**(212) 264-3545**  
**bernard.bartenbach@gsa.gov**

### Sand Bags

Mildew-resistant sand bags for flood control and fortification structures during the flood, hurricane and tornado season are essential. Sand bags are made of jute or kenaf burlap and contain tie strings. U/I HD.

8105-00-285-4744      14"x26"      \$43.79

### Plastic Bags

Having strong, tear-resistant plastic bags when you need them is important. This is especially true after a major disaster when you may be left with lots of sloppy trash. When you use bags from GSA, you know that what goes into the bag stays in the bag. All our plastic bags are available at a price your budget can afford. Premium quality with heavy-duty rating, good puncture and tear resistance for dry or dry/wet trash. 75 lb. load capacity with close ties. U/I BX. Check the GSA Customer Supply Catalog for a complete line.

8105-01-183-9769	<b>JWOD</b>			
33"x39" 33 gal	Dk. brn./grn.	125	\$25.90	
8105-01-150-6256	<b>JWOD</b>			
32"x44" 34 gal	Clear	125	\$24.80	
8105-01-183-9764				
36"x58" 57 gal	Dk. brn./grn.	100	\$27.30	
8105-00-759-0794				
38"x65" 71 gal	Clear	50	\$13.09	
8105-00-145-0163				
69"x57" 125 gal	Clear	100	\$35.66	

### Fiberboard Boxes

All the reusable, corrugated, weather-resistant fiberboard boxes you need to get equipment to the field safely or for equipment ready to ship at a moment's notice. A vast array of boxes ranging in size from 6"x6x10" to 34"x24"x18" for holding meters, gauges, electronic modules, receiver-transmitters, amplifiers, power supply units, electronic indicators, control generators, and amplifiers are available. All contain a minimum 30% recovered material and are procurement guideline compliant. There are too many to list here, but we have one for just about anything you need to ship. *Check the GSA Customer Supply Catalog for a complete line.*

### Packaging Material

Check the GSA Customer Supply Catalog for a complete line of the packaging supplies you need to get your equipment and materials out to the field in good condition, including packing tape (dozens of different kinds, colors and widths, so the stuff inside the boxes *stays* inside), tape dispensers (so you're not biting tape off with your teeth), and shipping tags in white, yellow, or manila (so the people who get the stuff will know what's inside).

## Stock Up for Emergencies

### Barrier Material

Barrier Material is extremely useful during the hurricane season to protect supplies during transportation, for ground covering of emergency shelters or to make packaging bags and liners for fiberboard containers. It is great for any use that requires water vapor-proof, flexible, heat-sealable, low water vapor transmission packaging material. Greaseproof, waterproof, acid free and non-corrosive. U/I RO (200YD). 36" wide.

*Check the GSA Customer Supply Catalog for a complete line.*

8135-00-282-0565	Nonwoven backing	\$113.28
8135-01-015-2810	Woven backing	\$370.90
8135-00-224-8885	Medium-duty type	\$59.05
8135-00-233-3871	Heavy-duty type	\$67.73

### Packing Tape

It's not anything you think about much until you need it. The fact is at GSA we have just about every type, style, width and color of packaging tape that you could possibly want. U/I RO.

*Check the GSA Customer Supply Catalog for a complete line.*

Weather and water-resistant tape is made of woven cloth. Use for closing and sealing fiberboard containers. Has a 3" core, is opaque and has 120 yds. per roll.

7510-00-297-6655	2"	\$8.08
7510-00-297-6656	3"	\$12.17

High strength, waterproof tape can withstand temperatures between -65°F and +160°F. Features a woven cloth backing for exterior sealing. 3" inside core diameter, 60 yards per roll in widths ranging from 1" to 6". Colors available include dark green, olive drab, black, red and white.

7510-00-074-5122	1"	Dk. green	\$4.15
7510-00-074-4961	2"	Black	\$8.36
7510-00-074-4969	2"	Red	\$8.36
7510-00-074-4952	2"	White	\$8.36
7510-00-074-4962	2-1/2"	Black	\$10.48
7510-00-074-4978	2-1/2"	Red	\$10.48
7510-00-074-4963	3"	Black	\$12.61
7510-00-074-5160	3"	Dk. green	\$12.51

7510-00-890-9875	4"	Olive drab	\$16.87
7510-00-074-5029	4"	Red	\$16.87
7510-00-074-5178	6"	Dk. green	\$24.43

Medium strength tape is water proof and weather resistant and features a plastic film backing. Tape is for general use in sealing fiberboard boxes and covering exterior labels. Has a 3" core, 60 yds. per roll and is transparent.

7510-00-663-3732	1"	\$4.37
7510-00-281-2700	3"	\$3.08

Moisture-resistant tape has plastic film backing is useful for sealing containers and attaching labels. Allows reading of labels when applied over them. Tape remains stable after aging. Has a 3" core and is transparent.

7510-01-425-6768	2"	330 ft.	\$.95
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### Label Embossing Gun

Use on first aid kits, supply boxes, storage cabinets. Hand-held embossing gun gives sharp, clear, Gothic-style alphanumeric symbols including "A" through "Z," "0" through "9," period and dash/slash. Feed mechanism automatically advances tape and ensures proper symbol spacing. U/I EA.

7490-00-835-0443	\$21.03
------------------	---------

Embosses 4.8mm (3/16") high symbols on 12.7mm (1/2") wide tape. This unit is made of light plastic and is recommended for light-duty work.

7490-01-169-4003	\$155.89
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Embosses 12.6mm (1/2") high symbols on 19.0mm (3/4") wide tape. This unit is made of steel, and is recommended for heavy-duty use.

# Stock Up for Emergencies

## Embossing Tape

Sticks to most clean, smooth surfaces. U/I BX (10 EA).

Glossy finish.

Measures 1/2" wide.

7510-00-826-1876	Black	\$7.03
7510-00-849-1139	Red	\$7.03
7510-00-878-4470	Blue	\$7.03
7510-00-846-0133	Yellow	\$7.03
7510-00-849-1138	Green	\$7.03

Matte-finish tape measures 1/2" wide.

7510-00-826-1879	Blue	\$4.86
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Measures 3/4" wide.

7510-00-489-5596	Blue	\$8.12
7510-01-207-4078	Red	\$7.59
7510-01-207-4074	Black	\$8.90

Measures 3/4" wide, magnetic and reusable.

7510-01-082-9006	Black	\$17.35
7510-00-849-1139	Blue	\$ 7.03
7510-00-846-0133	Red	\$ 7.03

## Arch Board File

*Your desk in the field. Stay organized in the midst of chaos!*

Like a clipboard, but more secure. Composition hardboard file protects documents. Two arched prongs with locking device hold paper securely. Prongs are spaced 2-3/4" apart. Has a 2-1/2" capacity, and includes a hole for hanging. Includes perforator, punched alphabetical index and pressboard cover that keeps pages flat in windy conditions. Perforator punches 1/4" holes to fit arch. Index is printed on manila cards. U/I EA.

7520-00-240-5498	9" x 17"	\$6.90
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## Marking Pens (Write On/Wipe Off)

What you need to post constantly changing information at command centers or at on-site organizational meetings. Set of four tube-type markers (black, blue, green, and red) writes on nonporous boards and wipes off with a tissue or dry cloth. Ink is indelible on porous surfaces and will bleed through paper. Fine point, non-refillable. SE (4 Markers).

7520-01-156-1411	\$2.79
------------------	--------

## Unipaint Markers

*Just the thing for marking on rescue equipment!* You have to try these to believe them—these markers write on almost any surface. Its secret is a quick-drying, oil-based paint in a pen style marker, giving maximum neatness and control for marking on opaque or glossy surfaces with a medium line. Available in sets of six markers (black, blue, green, red, white and yellow) and twelve markers (black, blue, green, gold, brown, orange, pink, red, silver, violet, white and yellow) for lettering, color coding, and marking on metal, wood, glass, paper, and plastic. SE (6 or 12 Markers).

7520-01-207-4167	Set (6)	\$13.20
7520-01-439-3410	Set (12)	\$18.73
7520-01-207-4168	Set (12)	\$26.43

## Permanent Marker

Perfect for marking or writing instructions on nonporous surfaces (allow for bleeding on porous surfaces.) Fine tip is great when you need to write detailed information on a power tool for proper operation or on outdoor equipment when you don't want it washing off. It is suitable for writing, drawing, lettering, and sketching. U/I DZ.

*Check the GSA Customer Supply Catalog for a complete line.*

## Stock Up for Emergencies

### Display Easel

Perfect for field briefings! Portable, lightweight adjustable easel sets up in a moment. Adjusts for height and can be turned horizontal for table-top presentations. Excellent for laying out charts, building diagrams or maps. 29" x 38" with rounded corners, front-mounted marker tray, and sturdy steel legs. U/I EA.

With green chalkboard.

7520-01-424-4845 \$122.83

With a dry erase melamine white board (for wipe-off marking pens).

7520-01-424-4867 \$122.83

### Easel Pad

Paper pad comes in handy for lectures, demonstrations, training sessions, or conferences—great for drawing a diagram in the field. Use crayons, graphite, pencils, or quick-drying markers to jot down notes, create charts or sketches or make outlines. For easel or wall use, the pad is perforated at the top for easy tear-off and has two holes spaced 17-1/2" apart for mounting. Has cardboard backing. White, 27"x34" U/I PD (contains 50 SH), contains 30% PCM.

Unruled

7530-00-619-8880 \$10.04

Ruled

7530-01-398-2661 \$10.00

### Napkins

Maybe you wouldn't think of napkins as being an emergency supply—until you run out of them. And if you're running a large emergency shelter or a canteen, then you really don't want to run out of them. So don't. Stock up now. Check the 2001 GSA Customer Supply Catalog for a complete line.

Standard paper napkin for general table or hospital use. Quarter folded, single-ply napkin. Contains 30% PCM.

8540-00-276-7569 White \$43.54

149 sq. in. when open BX (contains 6,000 EA)

### Toilet Paper

Toilet paper is another one of those items you cannot do without at an emergency supply shelter. Get in now so you're prepared in the future. U/I BX.

*Check the GSA Customer Supply Catalog for a complete line.*

*8540-01-380-0690 and 8540-00-530-3770.*

8540-01-380-0690\* 96 \$40.80

8540-00-530-3770 96 \$48.30

8540-01-055-6094 48 \$34.41

8540-01-378-5501\*\* 6 \$48.13

8540-01-380-0690 and 8540-00-530-3770 are individually wrapped, perforated sheets, uncompressed rolls.

\*8540-01-380-0690 is two-ply.

\*\*Does not contain PCM.



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  - **SIN 520-13: *Complementary Financial Management Services***
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- **Audit engagements (GAAS & GAGAS/Yellow Book) including Financial, Program, Contract Compliance, and Performance audits**
- **IT Systems Capability (including design, development, and implementation of IT systems, IS Audits and Systems Compliance with applicable Federal Regulations)**
- **Financial Management Support Services including performance measurement, financial and risk analysis, indirect cost/overhead rate determination, and project analysis)**
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Also available on **GSA Advantage!**<sup>SM</sup> at [www.GSAAdvantage.gov](http://www.GSAAdvantage.gov)

## One Stop Financial Services

*Did you know that billions of individual financial transactions result in trillions of dollars expended annually just to run the United States Federal Government?*

If you find that figure to be astounding, just think of the amount of financial data that Federal agencies must provide to comply with various legislative, regulatory and political initiatives on these transactions. Although agencies are being required to provide more financial data than ever before, they must accomplish this with fewer staff resources.

GSA has combined the three former financial schedules of Auditing and Financial Management Services, Business Information Services and Financial Asset Services into a NEW one-stop financial services schedule called Financial and Business Solutions (FABS)! FABS gives access to all the services that were once available through the three separate schedules and promotes a total solutions approach. The new FABS Schedule (520) allows for choice, flexibility, ease-of-use and access to quality firms in the financial arena.

Just take a look at what is being offered:

### **Program Financial Advisor**

Assist agencies on crosscutting issues, asset marketability, program development, trust or other monetary fund management/benefit administration, equity monitoring, originations, and addresses any other considerations regarding the acquisition, management and/or resolution of an asset. SIN 520-1

### **Transaction Specialist**

Assist agencies in all asset resolution-related areas including; valuation/pricing, portfolio stratification, restructuring and disposition strategies which best meet agency goals. Make specific recommendations as to the best execution. Conduct a sale or other disposition of a vehicle. Provide marketing expertise, budget and credit reform analyses. SIN 520-2

### **Due Diligence and Support Services**

Assist agencies in the confirmation and validation of specific elements of an agency's portfolio of assets. Collect and organize data from an agency's files or a third party source, create asset inventory database, provide support for asset sales (e.g., asset valuations, investor war room and asset packaging, and closings), develop quality/information controls. SIN 520-3

### **Debt Collection**

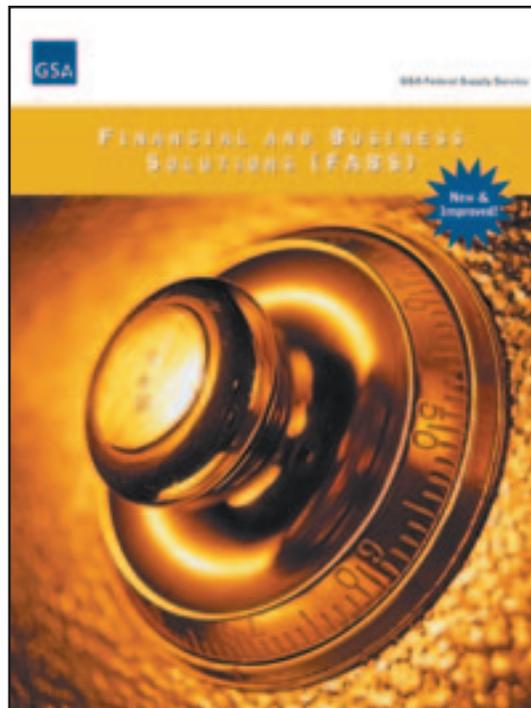
Provide collection services and servicing of defaulted loans, which may include borrower negotiations, restructuring, and workout agreements. SIN 520-4

### **Loan Servicing and Asset Management**

Assist agencies in servicing, monitoring and maintaining loan assets which may include establishing a loan database, remittance processing, verify and update borrower data, issue forms and correspondence, process loan cancellations and consolidations, billing services, credit bureau reporting, and transfer and discharge loans. Provide servicing of troubled loans, which may include borrower negotiations, restructuring, foreclosure and supervision of the sale of the collateral and workout agreements. SIN 520-5

### **Professional Legal Services**

Assist agencies with the full spectrum of professional legal support required for the resolution, management and/or disposition of assets held by the Federal government. SIN 520-6



# One Stop Financial Services

### Financial and Performance Audits

Perform financial statement audits, financial-related audits and performance audits. An independent assessment of an audited entity's (a) financial statements in conformity with generally accepted accounting principles, (b) financial information, adherence to financial compliance requirements and internal controls, or (c) organization or program performance to identify areas for improvement. SIN 520-7

### Complementary Audit Services

Other services performed by auditors include assisting in developing questions for use at hearings, developing methods and approaches in evaluating a new or proposed program, and forecasting potential program outcomes. SIN 520-8

### Recovery Audits

Audits performed to recover funds resulting from overpayments, duplicate payments and underpayments. Performed under the authority of Section 354 of the National Defense Authorization Act for FY 1996 (Public Law 104-106; 110 Stat. 268; 10 U.S.C. 2461), and Section 388 of the National Defense Authorization Act for FY 1998. SIN 520-9

### Transportation Audits

Perform administrative reviews and rate examinations on prepayment and post-payment transportation bills to ensure accuracy, completeness, and compliance with established rates, tariffs, quotations, agreements, tenders or other applicable rate authority. SIN 520-10

### Accounting

Transaction analysis, transaction processing, data analysis and summarization, technical assistance in devising new or revised accounting policies and procedures, classifying accounting transactions, and special studies to improve accounting operations. SIN 520-11

### Budgeting

Assess and improve the budget formulation and execution processes, conduct special reviews to resolve budget formulation or budget execution issues, and provide technical assistance to improve budget preparation or execution processes. SIN 520-12

### Complementary Financial Management Services

Assess and improve financial management systems, financial reporting and analysis, strategic financial planning, financial policy formulation and development. Devise and implement performance measures, conduct special cost studies, perform actuarial services, perform economic and regulatory analysis, assist with financial quality assurance efforts, and perform benchmarking. SIN 520-13

### Audit and Financial Training Services

Plan and deliver audit and financial training services including course development and instruction required to support audit, review, financial assessment and financial management activities. SIN 520-14

### Outsourcing Recurring Commercial Activities for Financial Management Services

Services that an agency identifies as recurring commercial activities, which may include: billing, payroll processing, application processing, claim processing, grant application management, loan application management, inventory management, and other financial management activities. SIN 520-15

### Business Information Services

Electronic and non-electronic transmission (excluding voice communication) of Consumer Credit Reports, Address Verification Reports, Skip Location Reports, Public Information, Domestic Business Profile, International Business Profile, Mortgage Reports, Supplemental Credit Reference Reports, Bond Rating, Managed Fund Rating, Institutional Ranking, Data Processing (credit/financial) Credit Scoring, Merged Credit Files, Credit Risk Assessment, and Miscellaneous Business Information (BIS) Services. May provide computer software intended for BIS use and customization of reports. SIN 520-16

You can also visit our website to find out more!

[www.fss.gsa.gov/services/fabs](http://www.fss.gsa.gov/services/fabs)

For more information, please contact your GSA representative:

**Bertha Gelhaus**  
**(703) 305-7130**  
**(703) 305-6144 fax**  
**[bertha.gelhaus@gsa.gov](mailto:bertha.gelhaus@gsa.gov)**

## Solutions & More

Our Solutions And More (SAM) Schedule 539 is your source for a wide variety of products and services, including:

- Recreation
- Hospitality
- Law Enforcement
- Facilities Management
- Industrial
- Environmental

Please check GSA's Schedules E-Library or *GSA Advantage!*™ at [fss.gsa.gov](https://fss.gsa.gov) for more details and ordering information. You can search by the product or service, by Special Item Number (SIN) or by Schedule number 539.

Below is a listing of all the products covered under this Schedule. Federal Supply Class is listed before the product grouping.

- 19 – Marine Craft & Equipment, Engines, Floating Marine Barriers and Buoys (SIN 260)
- 23 – Wheel and Track Vehicles (SIN 251)
- 39 – Material Handling Equipment, Work & Service Platforms, Forklifts (SINs 357, 361 and 629)
- 42 – Fire Fighting, Rescue and Safety Equipment (SINs 465 and 567)
- 46 – Water Purification and Sewage treatment Equipment (SIN 641)
- 49 – Maintenance and Repair Shop Equipment (SINs 239 and 253)
- 54 – Prefabricated Structures and Smoking Shelters (SIN 361)
- 54 – Above Ground Storage Tanks, Fuel Dispensing Units and Fuel Management Systems (SIN 361)
- 56 – Construction and Building Materials (SIN 563)
- 61 – Power Distribution Equipment, Generators, and Batteries (SINs 383 and 412)
- 62 – Solar Energy Systems, Energy Saving and Specialty Lighting Products (SINs 202 and 206)
- 63 – Alarm, Signal and Security Detection Equipment and Guard Services (SIN 246)
- 68 – Chemicals and Chemical Products (SINs 476, 507, 524, 655, 658 and 681)
- 72 – Recycling Collection Containers and Specialty Waste Receptacles (SIN 384)
- 73 – Food Service Equipment (SIN 302)
- 736 – Temporary Support Services (SIN 736) (or [fss.gsa.gov/tempservices](https://fss.gsa.gov/tempservices))
- 77 – Audio and Video Equipment and Musical Instruments (SIN 219)
- 78 – Athletic and Recreational Equipment (SIN 192)
- 78 – Park and Outdoor Recreational Equipment SIN 192)
- 78 – Indoor/Outdoor Store—Point of Sale (SIN 192)
- 79 – Cleaning Equipment and Supplies (SIN 375)
- 84 – Special Purpose Clothing (SIN 633)
- 84 – Law Enforcement and Security Equipment (SIN 426)
- 85 – Toiletries, Personal Care Items, and Bed Linens (SIN 852)
- 99 – Signs, Displays, Flags, Identification Products, Exhibit Systems, etc. (SIN 366)
- 99 – Trophies, Awards, Presentations and Promotional Materials, Briefcases and Carrying Cases (SIN 402)

## **Solutions & More**

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For additional information about these products and services, please contact our energetic GSA General Products Center Customer Service staff:

Mr. Bob Watson  
(817) 978-2593 extension 3018  
Ms. Suzy Adkins  
(817) 978-8511 extension 3001  
Ms. Sheila Atherton  
(817) 978-2604 or (817) 978-2051  
(phone is always answered)

**For specialized assistance, please call:**

**Industrial Products and Services Team:**

Mr. Alan Searsy, Team Leader  
(817) 978-8370  
Mr. Sandy Tatum, Marketing Specialist  
(817) 978-8631  
Mr. Harry Henson, Marketing Specialist  
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**Morale, Welfare, and Recreation Products and Services Team:**

Ms. Pam Mines, Team Leader  
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**Temporary Clerical and Professional Support Services:**

Ms. Sharon Strohecker, Business Development  
(817) 978-2504

**Stock and Non-Stock Products:**

Stock Products (NSN's) can be found through our on-line ordering system at [www.gsaAdvantage.gov](http://www.gsaAdvantage.gov). Non-Stock Products can be ordered through our Special Order Program.

If you do not have access to GSA's on-line ordering system, you may order by mail or phone. Hard copy and manual orders can be processed by sending your order in FEDSTRIP or MILSTRIP format to:

**GSA / FSS / 7FXMC  
819 Taylor Street  
Fort Worth, TX 76102  
(817) 978-2051  
(817) 978-2605 fax  
DSN: 874-3697 or 874-3698**

or e-mail us at [RP&C.gpc@gsa.gov](mailto:RP&C.gpc@gsa.gov)

# BAN-O #1323

**Concentrated Liquid Deodorant  
Stops Odor Instantly!**



**Schedule**

Contract No. GS-00F-0027L  
GSA Corporate Contract



Stop organic odors where they start with powerful Ban-O Deodorant. Economical Ban-O concentrate, mixed with water, carpet shampoo or other cleaning solutions, is highly effective in controlling odors in restrooms, trash containers, bedpans, carpets and garbage disposals. Ban-O replaces unpleasant odors with the refreshing scent of cashmere. Fast-acting Ban-O deodorant will not stain and leaves no residue. A little bit goes a long way. As little as 2 oz. to one gallon of solution eliminates urine, smoke and mildew odors from carpets. A single ounce mixed with each gallon of scrub water eliminates "wet floor" odors.

# Hilco-X #1117

## The Easy Way To Destroy Weeds And Grass

- Keeps areas free of vegetation
- Prevents fire hazards

Hilco-X is non-selective...kills deep-rooted perennials, grasses, weeds and seedlings. Stops new growth...gives longer killing action in the soil for a season or longer. Foliage is killed by contact and established plants are killed by absorbing Hilco-X through the roots.



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# Don't Get Rubbed the Wrong Way

## Abrasives 101

**G**SA provides a diverse line of abrasive products that are primarily used in aircraft maintenance and overhaul depots, naval shipyards, woodworking, vehicle repair and other facilities. Abrasive products are used in conjunction with a variety of power tools.

### Aluminum oxide (A/O)

Primarily used in applications where medium to heavy removal is required. A/O is typically used for de-burring, blending, finishing and removing tool marks on all types of metal and composite surfaces.

### Silicon carbide (S/C)

A more aggressive abrasive, which will provide a rapid cut and longer working life. S/C is primarily used for grinding very hard materials such as titanium, stainless steel, as well as soft aluminum alloys, plastics and other non-ferrous materials.

### Garnet

The chosen abrasive for all types of woodworking applications. Garnet is not available in all products, and a finer grit aluminum oxide is recommended as an alternate.

### Choosing a Grit Size

Lower grit, size such as 36, designates more aggressive results than a grit size of 400. The larger the number (600) achieves a finer finish to the material being worked. Definitions are as follows: SVN – super fine, VFN – very fine, Med – medium, CRS – coarse.

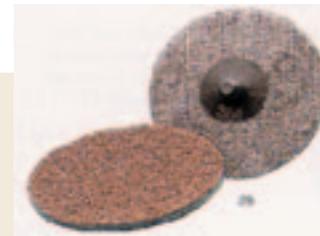
For product availability, current pricing, and order placement check [www.gsaAdvantage.gov](http://www.gsaAdvantage.gov) or contact Customer Service at (817) 978-2051. This article is not a comprehensive listing of all the abrasive products that GSA offers

For more information, please contact:

**Steve Hooper**  
**(817) 978-4429**  
**(817) 978-8614 Fax**  
**steve.hooper@gsa.gov**

### Abrasive Disk, Surface Conditioning

Scotch-brite disk material that provides a burr-free surface suitable for painting, coating, light rust removal and oxides. Has a "ROLOC TR" male threaded, quick-change mechanical attachment feature.



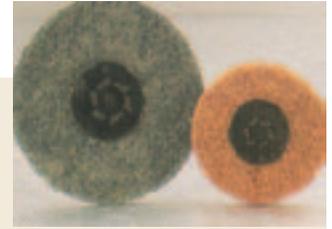
Diameter	Grit	Abrasive	NSN	UI	Price
2 inch	SFN	S/C	5345-01-424-2260	BX/200	\$153.08
2 inch	VFN	A/O	5345-01-367-7680	BX/200	\$108.22
2 inch	VFN	A/O	5345-01-424-2258	PG/50	**\$35.25
2 inch	MED	A/O	5345-01-282-0634	BX/200	\$108.22
2 inch	CRS	A/O	5345-01-252-8565	BX/200	\$108.22
3 inch	SFN	S/C	5345-01-444-8433	BX/100	\$144.00
3 inch	VFN	A/O	5345-01-397-5253	BX/100	\$120.24
3 inch	MED	A/O	5345-01-397-5256	BX/100	\$120.24
3 inch	CRS	A/O	5345-01-249-8361	BX/100	\$120.24

\*\*Direct Delivery

# Abrasives 101

## Abrasive Disk, Surface Conditioning

Scotch-brite disk material that provides a burr-free surface suitable for painting, coating, light rust removal and oxides. Has a "Powerlock", or "ROLOC TP", quick-change, snap-on mechanical feature for attachment to back-up pad.



Diameter	Grit	Abrasive	NSN	UI	Price
2 inch	VFN	A/O	5345-01-419-3279	PG/50	**\$32.58
2 inch	MED	A/O	5345-01-368-8364	PG/50	**\$25.00
2 inch	MED	S/C	5345-01-419-3280	PG/50	**\$32.58
2 inch	CRS	A/O	5345-01-419-3281	PG/50	**\$32.58
3 inch	FINE	A/O	5345-01-368-6709	PG/50	**\$32.87
3 inch	MED	A/O	5345-01-430-5031	PG/25	**\$25.66
3 inch	MED	A/O	5345-01-332-6742	PG/50	**\$35.36

\*\* Direct Delivery

## Abrasive Disks

Cloth backing designed for metalworking. Has a "ROLOC TR", threaded quick-change mechanical feature for attachment.

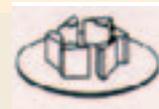


Diameter	Grit	Abrasive	NSN	UI	Price
2 inch	36	A/O	5345-01-420-1456	PG/50	**\$24.09
2 inch	80	A/O	5345-01-420-1457	PG/50	**\$20.98
2 inch	120	A/O	5345-01-420-1453	PG/50	**\$20.98

\*\* Direct Delivery

## Abrasive Disks

Cloth backing designed for deburring, blending or finishing metal surfaces. Has a "SNAP-ON" quick-change mechanical feature. Replacement disks for Abrasive Disk Kit (NSN 5345-01-015-1419).



Diameter	Grit	Abrasive	NSN	UI	Price
2 inch	36	A/O	5345-01-206-3821	BX/100	\$59.48
2 inch	80	A/O	5345-01-017-9511	HD	\$43.00
3 inch	40	A/O	5345-00-434-6093	PG/50	**\$24.95

\*\* Direct Delivery

## Abrasive Bristle Disks

Molded abrasive filled surface conditioning bristle disk, used in conjunction with various right angle tools. This product is designed for deburring, blending, finishing, polishing and cleaning surfaces. Has a "ROLOC TR" male threaded, quick-change mechanical attachment feature.



Diameter	Grit	Abrasive	NSN	UI	Price
2 inch	80	A/O	5345-01-432-3032	BX/10	**\$43.65
2 inch	120	A/O	5345-01-432-3027	BX/10	**\$38.56

\*\* Direct Delivery

# Abrasives 101

## Abrasive Disks, (PSA)

Plain, flat with no arbor hole, open coat and non-waterproof, without dust-free holes. Used with dual action sanders for metal and woodworking applications.

Diameter	Grit	Abrasive	Backing	NSN	UI	Price
6 inch	80	S/C	Paper	5345-01-053-7925	RO/125	\$24.52
6 inch	120	S/C	Paper	5345-01-074-9405	RO/125	\$24.52
6 inch	280	S/C	Paper	5345-01-074-9406	RO/250	\$39.45



## Abrasive Disks (PSA)

Plain, flat with no arbor hole, open coat and non-waterproof, with pre-punched holes for “dust-free” sanding. Used with dual action vacuum sanders for metal and woodworking applications.

Diameter	Grit	Abrasive	Backing	NSN	UI	Price
6 inch	80	A/O	Paper	5345-01-105-8595	RO/125	**\$21.66



\*\* Direct Delivery

## Abrasive Disks (Fiber)

Non-waterproof, closed coat with 7/8-inch arbor hole without slits or slots. Used with portable grinders and sanders for surface preparation including removal of paint, scale and rust.

Diameter	Grit	Abrasive	NSN	UI	Price
7 inch	16	Aluminum oxide	5345-00-558-5929	BX/25	\$24.62
7 inch	24	Aluminum oxide	5345-00-558-5928	BX/25	\$19.88
7 inch	36	Aluminum oxide	5345-00-238-5685	BX/100	**\$67.63
7 inch	50	Aluminum oxide	5345-00-881-8380	BX/25	**\$14.37
7 inch	60	Aluminum oxide	5345-00-196-1696	PG/25	\$16.73
7 inch	80	Aluminum oxide	5345-00-196-1698	BX/100	**\$49.73



\*\*Direct Delivery

## Abrasive Mesh Cloth (Waterproof)

This is a “screen type” open mesh abrasive cloth, which is coated on both sides with abrasive. The open concept precludes loading.

Size (inch)	Grit	Abrasive	NSN	UI	Price
9 X 11	100	S/C	5350-00-865-5689	BD/25	**\$28.37
9 X 11	180	S/C	5350-00-174-1001	BD/25	**\$14.92
9 X 11	220	S/C	5350-00-174-1000	BD/25	**\$14.92
9 X 11	320	S/C	5350-00-174-0997	BD/25	**\$14.92



\*\* Direct Delivery

# Abrasives 101

## Abrasive Cloth (Rolls)

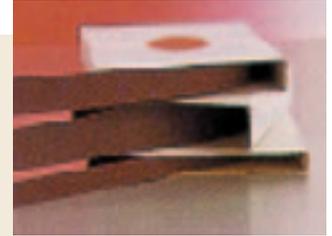
Non-Waterproof Crocus, Emery, Drill or Jean cloth used in hand sanding and finish work. This product is in a roll form.

Size (inch)

Width/Length	Cloth Type	Grit	Abrasive	NSN	UI	Price
1-1/2 x 50 yards	Jeans	400	A/O	5350-00-260-0750	RO	†**\$8.82
2 x 50 yards	Jeans	N/A	Crocus	5350-00-268-3116	RO	**\$21.15

\*\* Direct Delivery

† Additional charge of \$10.00 for shipping will be added.



## Abrasive Cloth (Sheets)

Non-Waterproof Crocus, Emery, Drill or Jean cloth used in hand sanding and finish work.

Size (inch)

Width/Length	Cloth Type	Grit	Abrasive	NSN	UI	Price
9 X 11	Drill	36	A/O	5350-00-246-0334	PG/50	**\$23.98
9 X 11	Drill	40	A/O	5350-00-246-0331	PG/50	**\$23.68
9 X 11	Drill	50	A/O	5350-00-246-0333	PG/50	**\$23.21
9 X 11	Drill	60	A/O	5350-00-253-4393	PG/50	\$28.95
9 X 11	Jean	80	A/O	5350-00-192-5047	PG/50	\$20.59
9 X 11	Jean	100	A/O	5350-00-161-9066	PG/50	\$20.20
9 X 11	Jean	120	A/O	5350-00-192-5049	PG/50	\$20.20
9 X 11	Jean	150	A/O	5350-00-192-5050	PG/50	\$20.20
9 X 11	Jean	180	A/O	5350-00-192-5051	PG/50	\$20.20
9 X 11	Jean	220	A/O	5350-00-192-9316	PG/50	**\$14.54
9 X 11	Jean	240	A/O	5350-00-161-9715	PG/50	\$20.20
9 X 11	Jean	320	A/O	5350-00-246-0330	PG/50	\$20.37
9 X 11	Jean	Fine	Emery	5350-00-584-4654	PG/50	**\$27.07
9 X 11	Jean	Med	Emery	5350-00-584-4653	PG/50	\$34.13
9 X 11	Jean	Coarse	Emery	5350-00-584-4660	PG/50	**\$9.46
9 X 11	Jean	X-Coarse	Emery	5350-00-638-2756	PG/25	**\$17.46
9 X 11	Crocus	Fine	Quartz	5350-00-221-0872	PG/50	\$31.43
4-1/2 x 5-1/2	Jean	Assortment 6 grits / 72 sheets	A/O	5350-00-271-5950	SE	**\$12.00

\*\* Direct Delivery



# Abrasives 101

## Abrasive Paper

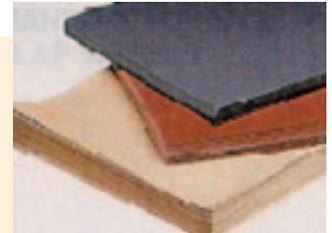
These non-waterproof paper sheets are primarily used in woodworking hand sanding and finish work applications.

Size (inch)

Width/Length	Grit/Paper (lb)	Abrasive	NSN	UI	Price
2-2/3 x 9	80 / 90	A/O	5350-00-543-3600	PG/100	**\$12.11
9 X 11	40 / 90	Garnet	5350-00-221-0888	PG/50	**\$17.13
9 X 11	50 / 90	Garnet	5350-00-221-0886	PG/50	**\$14.92
9 X 11	60 / 90	Garnet	5350-00-221-0885	PG/50	**\$12.71
9 X 11	80 / 40	Garnet	5350-00-221-0883	PG/50	**\$10.44
9 X 11	80 / 90	Garnet	5350-00-221-0884	PG/50	**\$13.81
9 X 11	100 / 40	Garnet	5350-00-186-8820	PG/100	**\$20.74
9 X 11	100 / 70	Garnet	5350-00-161-9044	PG/100	†**\$9.13
9 X 11	120 / 40	Garnet	5350-00-221-0882	PG/100	**\$22.24
9 X 11	120 / 70	Garnet	5350-00-161-9043	PG/100	†**\$9.13
9 X 11	150 / 40	Garnet	5350-00-221-0881	PG/100	**\$20.74
9 X 11	150 / 70	Garnet	5350-00-186-8821	PG/100	†**\$9.13
9 X 11	180 / 40	Garnet	5350-00-271-7930	PG/100	**\$22.24
9 X 11	220 / 40	Garnet	5350-00-186-8819	PG/100	**\$20.74
9 X 11	240 / 40	Garnet	5350-00-186-8818	PG/100	**\$22.10
9 X 11	280 / 40	Garnet	5350-00-193-7211	PG/100	**\$20.74

\*\* Direct Delivery

† Additional charge of \$10.00 for shipping will be added.



## Abrasive Paper Sheets (Waterproof)

Used in wet application hand sanding and finish work.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
9 X 11	60	S/C	5350-00-619-9168	PG/50	**\$11.44
9 X 11	80	S/C	5350-00-619-9167	PG/50	**\$10.22
9 X 11	100	S/C	5350-00-619-9166	PG/50	**\$9.70
9 X 11	120	S/C	5350-00-721-8115	PG/50	\$11.61
9 X 11	150	S/C	5350-00-721-8116	PG/50	**\$8.28
9 X 11	180	S/C	5350-00-721-8117	PG/50	**\$11.61
9 X 11	360	S/C	5350-00-224-7202	PG/50	\$6.84
9 X 11	400	S/C	5350-00-224-7201	PG/50	\$9.58

\*\* Direct Delivery



# Abrasives 101

## Abrasive Mat

This is a non-woven, nylon fiber, and non-metallic material, suitable for cleaning, scouring, finishing or preparing metal surfaces for painting.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
9 X 11	100/150	A/O	5350-00-967-5092	PG/10	\$16.86
9 X 11	180	A/O	5350-00-967-5093	PG/10	\$11.61
9 X 11	280/400	A/O	5350-00-967-5089	PG/10	\$11.76



## Metallic Wool (Commercial name steel wool)

These products are used for cleaning and metal surfaces preparation.

Grade	Type	NSN	UI	Price
Fine	Steel	5350-00-240-2920	LB	**\$3.02
Medium	Steel	5350-00-242-4405	LB	**\$3.45
Medium/Heavy Fiber	Steel	5350-00-242-4404	LB	**\$4.52
Medium	Aluminum	5350-00-286-4851	LB	**\$17.37
Coarse	Steel	5350-00-242-4406	LB	**\$3.55
Coarse/Heavy Fiber	Steel	5350-00-242-4403	LB	**\$3.32



\*\* Direct Delivery

## Abrasive Belts (Non-waterproof)

Cloth backed belts are used with portable belt sanders for wood working applications, or may be used during metal finishing operations.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
3 X 24	60	A/O	5345-00-192-9339	BX/10	**\$9.83
6 X 48-5/16	50	A/O	5345-00-240-4685	BX/10	**\$44.00



\*\* Direct Delivery

# Abrasives 101

## Abrasive Belts (Waterproof)

Cloth backed belts are used with portable belt sanders for wood working applications, or may be used during metal finishing operations.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
4 X 106	80	A/O	5345-00-221-0891	BX/10	**\$49.75
8 X 107	60	A/O	5345-00-281-1560	PG/10	**\$96.04

\*\* Direct Delivery



## Abrasive Wheels (Surface Conditioning Flap Wheels)

Non-woven, abrasive mats that are bonded to a fiber core.

Size (inch)

Width/Length	Grade	Abrasive	NSN	UI	Price
1 x 6	Med	A/O	5345-00-157-9790	EA	**\$21.70

\*\* Direct Delivery



## Abrasive Mini-Grind Wheels

Cloth backed abrasive wheels used in sanding, deburring, grinding and polishing applications.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
Test Kit 1-3 inch diameters with 3/8 to 1-1/2 inch widths	60-180	A/O	5345-01-122-1170	KT	**\$39.12

\*\* Direct Delivery



## Abrasive Sharpening Stones (Un-mounted)

These loose shaped stones are used for several different applications for sharpening knives or tools.

Size (inch)

Length/Width/Thick	Abrasive	Grade	Oiled	NSN	UI	Price
6 x 1/2 x 1/2 square	A/O	E/Fine	No	5345-00-584-4607	PG/20	**\$112.34

\*\* Direct Delivery



# Abrasives 101

## Abrasive Compounds

Used for various metal cleaning and polishing operations or during hand lapping and valve grinding processes.

Size (inch)

Width/Length	Grit	Abrasive	NSN	UI	Price
Lapping /Grinding	120	S/C	5350-00-271-5966	CN/4 oz	**\$16.46

\*\* Direct Delivery



## Abrasive Blasting Materials

May be used with pressure/suction type blasting equipment. All new materials, used for removal of carbon, de-scale, cleaning and finishing metallic parts or preparation of aircraft components for plasma spray plating and painting processes.

Type	Size	Mesh	Abrasive	NSN	UI	Price
Grain	17 micron		Aluminum-zirconia	5350-01-065-2309	BX/48 OZ	**\$6.63
Grain		12/20	Walnut	5350-00-050-1094	CO/50 LB	\$26.33
Glass bead	70	20/30	Soda-lime	5350-00-935-7698	CO/50 LB	\$33.98
Grain		36	Aluminum-oxide	5350-00-619-8973	CO/50 LB	\$46.88
Glass bead	35	40-50	Soda-lime	5350-00-950-9766	CO/50 LB	\$35.76
Sand	50		Silicon-Dioxide	5350-00-223-4365	BG/100 LB	**\$10.76
Grain	80		Aluminum-garnet	5350-01-368-6708	BG/100LB	**\$59.67
Glass bead	18	70-100	Soda-lime	5350-00-012-1869	CO/50 LB	\$35.33
Glass bead		140-200	Soda-lime	5350-00-110-2981	CO/50 LB	**\$43.90
Glass bead	6	200-270	Soda-lime	5350-00-576-9634	CO/50 LB	**\$35.32
Grain		220	Aluminum-oxide	5350-00-174-6460	CO/25 LB	**\$21.17

\*\* Direct Delivery



## Steel Grit (High Carbon Cast Steel)

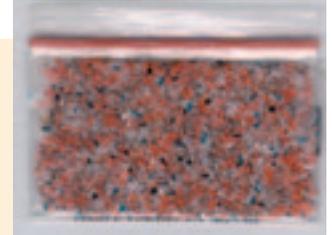
May be used with pressure/suction type blasting equipment. Materials are used for cleaning and peening of metallic parts or aircraft related components.

SAE J1993/J444.

Size	NSN	UI	Price
G40	5350-00-230-3223	CO/50 LB	\$37.46
G50	5350-00-271-5988	CO/50 LB	**\$20.72
G80	5350-00-107-1284	CO/50 LB	\$33.04

\*\* Direct Delivery

# Abrasives 101



## Plastic Blast Media

Used with pressure/suction-type blasting equipment in conjunction with aircraft de-paint process and in preparation of aircraft components for plasma spray plating or painting processes. MIL-P-85891 and Air Force T.O.1-1-8.

Type	Size	Abrasive	NSN	UI	Price
II	12/16	Urea Formaldehyde (Thermoset)	5350-01-327-8449	BG/50 LB	**\$48.60
II	12/16	Urea Formaldehyde (Thermoset)	5350-01-327-8450	DR/250 LB	**\$306.91
II	12/20	Urea Formaldehyde (Thermoset)	5350-01-327-1429	BG/50 LB	**\$49.39
II	12/20	Urea Formaldehyde (Thermoset)	5350-01-324-8787	DR/250 LB	**\$271.60
II	12/30	Urea Formaldehyde (Thermoset)	5350-01-326-8205	DR/250 LB	**\$289.51
II	12/40	Urea Formaldehyde (Thermoset)	5350-01-324-8789	DR/250 LB	**\$306.91
II	16/20	Urea Formaldehyde (Thermoset)	5350-01-327-9519	DR/250 LB	**\$346.84
II	30/40	Urea Formaldehyde (Thermoset)	5350-01-327-1430	BG/50 LB	**\$66.94
III	12/16	Melamine Formaldehyde (Thermoset)	5350-01-327-8453	DR/250 LB	**\$321.32
V	12/16	Acrylic (Thermoplastic)	5350-01-327-8461	DR/250 LB	**\$288.33
V	16/20	Acrylic (Thermoplastic)	5350-01-327-8463	DR/250 LB	**\$292.96
V	20/30	Acrylic (Thermoplastic)	5350-01-326-9261	BG/50 LB	**\$64.74
V	20/30	Acrylic (Thermoplastic)	5350-01-326-9262	DR/250 LB	**\$315.19
V	20/40	Acrylic (Thermoplastic)	5350-01-326-9264	DR/250 LB	**\$303.75

\*\* Direct Delivery

To order call the GSA Customer Supply Center at 1-800-525-8027 or fax your order to 1-800-865-7057. Available via FEDSTRIP/MILSTRIP and through GSAAAdvantage!<sup>™</sup> at [www.gsaAdvantage.gov](http://www.gsaAdvantage.gov)

## Correction

Personal Organizer 7510-01-413-9623



Due to an error in the first printing of the 2002 desk blotter calendar NSN 7510-01-450-5472, Columbus Day has been incorrectly dated as October 7th. Please note that Columbus Day is on October 14th. We regret this error and are sorry for any inconvenience this has caused our customers. For our customers who wish to be sent a corrected October page, one is available by contacting the customer service desk at The Federal Prison Industries at: [www.unicor.gov](http://www.unicor.gov)

Any questions regarding this information should be referred to Linda Bambach at (212) 264-4810.

Please note that a variety of accessories, including zippered pouches and index tabs, are not listed for the Franklin Covey and Dayrunner Planners.

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7045-01-490-6699    **Black** .....EA \$20.54

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These fine point pens feature retractable tips, contoured rubber grips, see-through barrels that show the ink supply. Pilot's Gel ink formula is also acid free, archival safe, smear proof and water resistant.

7520-01-465-1426	Black	.5mm	1DZ (Dozen)	.....	\$14.21
7520-01-465-1429	Blue	.5mm	1DZ (Dozen)	.....	\$14.21
7520-01-465-1434	Black	.7mm	1DZ (Dozen)	.....	\$14.21
7520-01-465-1430	Blue	.7mm	1DZ (Dozen)	.....	\$14.21

**G. Uni-ball Gel Impact Pens by Sanford**

These retractable Gel ink pens combine a super smooth writing experience with a stylish barrel design. Features include rubber grips for added comfort, viewable free-ink system and auto retractable tips to protect pockets.

7520-01-481-7461	Black	1.0mm	1DZ (Dozen)	.....	\$21.39
7520-01-481-7462	Blue	1.0mm	1DZ (Dozen)	.....	\$21.39
7520-01-481-7466	Red	1.0mm	1DZ (Dozen)	.....	\$21.39



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- **Forest Fire Rake.** Used by firefighters for raking and cutting small brush during fire prevention and control, this rake and cutting tool has a metal frame with blades and a 52" handle. NSN: 4210-00-540-4512.
- **Packsack.** This tough, oversized field pack is built to rigid specifications. Although it is designed to withstand rigorous use by U.S. Forest Service firefighters to carry equipment and bulky items, this pack has proven to be invaluable for just about any kind of heavy-duty field use. With its padded shoulder straps and cushioned back, this pack also makes an excellent recreational daypack. NSN: 8465-00-205-3493.
- **McLeod Tool.** This tool is a heavy-duty combination hoe and rake used by the U.S. Forest Service to fight forest fires. NSN: 4210-00-203-3512.
- **Tent Bag.** The U.S. Forest Service designed this bag to easily accommodate most two-person tents readily available on the commercial market. Constructed of rugged

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Go to [www.nikonusa.com/gsa](http://www.nikonusa.com/gsa) for more information.



GSA Contract Numbers:  
 GS-27F-5054C and GS-27F-5055C  
 Schedule Number 721A, Title: Floor Coverings



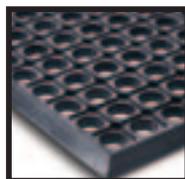
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# Security Screening

**G**SA can now assist agencies in the areas of hiring, screening, and investigating potential employees, including specialists in Homeland Security services. Federal Schedule 738-X, SIN 595-21, provides these valuable services expeditiously and cost effectively.

## Security Screening and Background Investigations

GSA now has on schedule 738-X, SIN 595-21, companies that conduct both high-end and low-end security screening and background investigations for potential employees at all levels. Highly specialized companies whose facilities are cleared and approved in accordance with the provisions National Industrial Security Program Operating Manual (NISPOM) conduct the high-end investigative services. Investigative Support Personnel and the Field Investigator staff must have active personnel security clearance to the appropriate level as required. Upon request, these investigative services can support the authorized departments and agencies in acquiring such information in support of Requests for Investigative Reports (ROIs) in areas of public trust, national security, and suitability investigations conducted by the Federal government under, and in compliance with, the appropriate sections of the United States Code (USC) (i.e. Title 5, Title 15, etc.), Executive Orders, as well as the requesting Department/Agency Directives, Policies and

Procedures. Examples of high-end investigations include: NACLCS, LACs, SSBI, SSBI-PRs. Approximately 54 various low-end screening/investigative services are offered that include, but are not limited to: verification of previous employers; salary histories; criminal records checks; education verification; reference checks; professional license verification; residence verification; family and neighbor verification; and credit history checks. All investigative activities are also conducted in compliance with the Fair Credit Report Act, (Title 15 USC), as amended.

## Executive Search Services

In addition to many companies who conduct Recruitment and Internal placement, Federal Schedule 738-X, SIN 595-21, now offers Executive Search Firms specializing in all areas of skills, training, qualifications, and expertise. These companies can fulfill an all-inclusive spectrum of hiring needs with both care and professionalism.

For more information, please contact:

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## Hardware on Hand from GSA

### Hydraulic Hand Jacks

Self-contained, hand-operated, hydraulic jacks perform a wide variety of lifting, straightening, shoring, bracing and bending applications. Use them for general industrial and automotive maintenance, construction, fabrication, and material handling in shops and factories. Each jack is an integral unit consisting of a pump, ram and reservoir. Furnished with a jack handle. A variety of sizes are available.

5120-00-061-1301

Collapsed height: 8"; Extended height: 14"

Rated capacity: 1-1/2 Tons

\$110.64 (EA)

5120-00-083-2844

Collapsed height: 10-1/8"; Extended height: 20-1/2"

Rated capacity: 3 Tons

\$114.11 (EA)

5120-00-595-8396

Collapsed height: 9-1/2"; Extended height: 17-7/8"

Rated capacity: 8 Tons

\$102.22 (EA)



5120-00-188-1788

Collapsed height: 11-1/4"; Extended height: 16-7/16"

Rated capacity: 20 Tons

\$170.84 (EA)

5120-00-188-1790

Collapsed height: 11-1/4"; Extended height: 17"

Rated capacity: 30 Tons

\$411.93 (EA)

5120-00-224-7330

Collapsed height: 9-1/8"; Extended height: 16-1/2"

Rated capacity: 12 Tons

\$107.59 (EA)

5120-00-233-6829

Description: Collapsed height: 9"; Extended height: 16"

Rated capacity: 3 Tons

\$109.42 (EA)

5120-00-595-8396

Collapsed height: 9-1/2"; Extended height: 17-7/8"

Rated capacity: 8 Tons

\$102.22 (EA)



# Hardware on Hand

### Hydraulic Pump and Ram Set

These sets ensure that the pump and ram you select are properly sized and matched to provide maximum efficiency and service life. All sets come with 6' of hydraulic hose equipped with a quick-disconnect coupling, a single-acting push-type ram, a hand-operated pump with a flat-mounted base, and a jack handle.

5120-00-293-0076

Capacity: 10 tons. Measures 13-1/4" high when collapsed and 17-1/2" high when extended, with a 40-cu in. reservoir.

\$352.84 (EA)



5120-00-293-0077

Capacity: 20 tons. Measures 11-1/2" high when collapsed and 16-1/4" high when extended, with a 40-cu in. reservoir.

\$446.05 (EA)



### Hydraulic Hand Jack Kit

5120-00-595-8387

Capacity: 20 tons. Attachments include serrated or grooved saddle; threaded toe lift to fit ram cylinder; plunger base; ram (body) base; chain pull plate; two 8' chains with 3/8" diameter link cross section with a hook on one end; two female threaded couplings; and male threaded extension tubes (10 to 12", 18" to 20" and 24" to 30" long, plus extra tubes totaling 60" long). Kit includes a portable, hand-operated, hydraulic-type jack, a hand pump with a release valve, a remote ram and a hose for attaching the ram to the pump, a 6' hose with quick disconnect



couplings and a lever-type handle. Comes in a plastic, wooden or metal case. Operating manual included. Jack is 12" high when collapsed and 17" high when extended. Jack has a 37-cu inch reservoir.

\$1,107.20 (EA)

### Hydraulic Hand Jack Kit

5120-00-595-8388

Capacity: 10 tons. Chain pull plate; adjustable body spoon; wedge head; plunger toe; ram (body) toe; extension tubes (5" to 6" and 10" to 12" long, plus extra tubes totaling 50" long); one female and two male adapters; four lock pins and two extension tube connectors. Attachments include a clamp (offset head); clamp-hyphen end toe; serrated/grooved saddle; spreader toe; 90° concave V-base; flat base; two flexible (rubber) heads 3" and



5" in diameter; male connectors; two 6' chains with 5/16"-diameter link cross section with a hook on each end. Kit includes a portable, hand-operated, hydraulic-type jack, a hand pump with a release valve, a remote ram and a hose for attaching the ram to the pump, a 6' hose with

quick disconnect couplings and a lever-type handle. Comes in a plastic, wooden or metal case. Operating manual included. Jack is 12" high when collapsed and 17" high when extended, with a 37-cu in. reservoir.

\$937.62 (EA)

## Hardware on Hand

### Hydraulic Hand Jack Kit

5120-00-935-0772

Capacity: 4 tons. Jack is 10" high when closed and 15" high when extended, with a 10-cu in. reservoir. Attachments include clamp (offset head); serrated or grooved saddle; two 90° concave V-bases; flat base; flexible (rubber) head, 3" diameter; male connector; two 5' chains with 1/4" of link cross section with hook on each end; chain pull plate; adjustable body spoon; wedge head; plunger toe; ram (body) toe; six extension tubes (3", 5" to 6" and 15" long, plus extra tubes totaling 47" long); male and female adapters; four lock pins; and three extension tube connectors. Kit includes a portable, hand-operated, hydraulic-type jack, a hand pump with a release valve, a remote ram and a hose for attaching the ram to the pump, a 6' hose with quick disconnect couplings and a lever-type handle. Comes in a plastic, wooden or metal case. Operating manual included.  
\$754.91 (EA)



### Torque Wrench (Detachable Head)

5120-00-169-5776

Length: 6". Torque wrench is preset at 8 inch-pounds and meets requirements of ASME B107.14M. When applied, torque equals the preset torque value, the wrench temporarily releases and makes an audible click with a feel impulse. Calibrated for clockwise torquing. Has a detachable head for use with different type heads (e.g., plain or ratchet drives, open-end or box wrenches and flare nut wrenches). Furnished with two open-end wrench heads having hexagonal openings of 1/4" and 5/16".  
\$99.63 (EA)



### Torque Wrenches (Dial)

Torque wrench in a rigid protective housing has an enclosed dial with memory indicator that indicates the applied torque in both the clockwise and counterclockwise directions. Wrench has a non-ratcheting head. Furnished in a protective case. ASME B107.14M.

5120-00-221-7983

44" to 55", 3/4" square male drive. Capacity: 0 to 600 foot-pounds in 10 foot-pound increments.  
\$247.11 (EA)



5120-00-117-4832

Length: 10". 1/4" square male drive. Capacity: 6 to 30 inch-pounds in 1 inch-pound increments.  
\$82.61 (EA)



5120-00-230-6380

Length: 9" to 11". 3/8" square drive. Capacity: 0 to 150 inch-pounds in 5 inch-pound increments.  
\$76.56 (EA)

5120-00-288-8865

Length: 15". 3/8" square male drive. Capacity: 0 to 300 inch-pounds in 5 inch-pound increments.  
\$89.45 (EA)

5120-00-555-1521

Length: 67" to 81". 1" square drive. Capacity: 0 to 1,000 foot-pounds in 25 foot-pound increments.  
\$447.30 (EA)

# Hardware on Hand

5120-00-776-1841  
3/8" square drive. Capacity:  
0 to 300 inch-pounds in 5  
inch-pound increments.  
\$70.71 (EA)



5120-00-640-6364  
Length: 19" to 23".  
1/2" square drive. Capacity: 0  
to 175 foot-pounds in 5 foot-  
pound increments.  
\$138.09 (EA)



5120-00-640-6365  
Length: 21". 1/2" square  
drive. Capacity: 0 to 250  
foot-pounds in 10 foot-  
pound increments.  
\$138.40 (EA)



### Torque Multiplier

5120-00-337-9652  
Length: 18.71"; Width: 12.90". Torque multiplier has a maximum rated output torque of 12,000 ft-lb in both the clockwise and counterclockwise directions. Multiplier consists of a metal housing containing a precision planetary gear multiplier having a torque gear ratio of 10.7 to 1. Multiplier has a 3/4" female square drive input in accordance with ASME B107.4 on both sides of the multiplier. Output consists of sleeve splines with a slide fit for a male spline of 8/16" pitch, 43 teeth, 30° pressure angle and 5.375" pitch diameter, with a diameter of 5.651" to 5.669" over 0.226-pins and an outside diameter of 5.475" plus 0 and minus 0.0005". Weighs approximately 46 lbs.



A multiplier, torque wrench is used to facilitate the loosening and tightening of propeller shaft retaining nuts, aircraft engine thrust bearing nuts, helicopter rotor clutches, fan and transmission nuts, turbo-jet engine turbine couplings and bearing retaining nuts. When used with a torque wrench and socket, torque multiplier increases the available output torque. \$4,971.96 (EA)

### Torque Multiplier (Electronic Display)

5120-00-482-2543

Dimensions: 8" x 11" x 6-1/4". Has a 2,500-ft-lb rated maximum output torque (in 1.0 ft-lb increments) and a 8"-long x 1" square male output shaft.

Furnished in a carrying case with a 3/8" male input crank, a 1" square female output shaft and a set of instructions. Weighs approximately 38 lbs. Digital readout accuracy within +/- 2% of actual output torque from 20% of rated maximum torque to the rated maximum torque.

Clockwise/counter-clockwise operation. Protractor is graduated 180° in 1° increments. Has zero backlash. Operates from -25°F to +120°F. Powered by 9v. battery. Easy zero adjustment. Requires torque wrench bar NSN 5120-01-008-3632. \$6,656.38 (EA)



### Torque Multiplier (Electronic Display)

5120-00-169-2986

Dimensions: 5-1/16" x 6-5/8" x 9". Has a 1,200-ft-lb rated maximum output torque (1.0 ft-lb increment) and a 6"-long x 3/4" square male output shaft. Furnished in a carrying case with a 3/8" male input crank, a 3/4" square female output shaft and a set of instructions. Weighs approximately 20 lbs. Digital readout accuracy within +/- 2% of actual output torque from



## Hardware on Hand

20% of rated maximum torque to the rated maximum torque. Clockwise/counter-clockwise operation. Protractor is graduated 180° in 1° increments. Has zero backlash. Operates from -25°F to +120°F. Powered by 9v. battery. Easy zero adjustment. Requires torque wrench bar NSN 5120-01-008-3632. \$2,891.82 (EA)

### Torque Wrench Bar

5120-01-008-3632

Consists of reaction bar extension, an extension tube, plate and bar reaction assembly and two shoulder screw assemblies. Steel bar is adjustable from 12" to 34" in length. At a minimum of 28", the bar is capable of supporting a reaction force between 2,400 foot-pounds at a reaction distance of 6" and 450 foot-pounds at a reaction distance of 32". Compatible for use with torque multipliers supplied under NSN 5120-00-169-2986 and 5120-00-482-2543. \$250.15 (EA)



### Torque Multiplier

5120-00-574-9318

Length: 25". Torque multiplier has a maximum rated output torque of 2,000 ft-lb in both the clockwise and counterclockwise directions. Multiplier consists of a detachable reaction bar and a metal housing containing a precision planetary gear multiplier having a torque gear ratio of 3 to 1. Multiplier has a 3/4" female square drive input and a 1" male square drive output in accordance with ASME B107.4. Weighs approximately 17 lb. A multiplier, torque wrench is used to facilitate the loosening and tightening of propeller shaft retaining nuts, aircraft engine thrust bearing nuts,



helicopter rotor clutch, fan and transmission nuts, turbo-jet engine turbine couplings and bearing retaining nuts. When used with a torque wrench and socket, torque multiplier increases the available output torque. \$421.89 (EA)

### Torque Wrench (Screwdriver Adjustable)

5120-00-568-4742

Length: 8-1/2" to 10-1/2" 1/4" square drive. This screwdriver-adjustable torque wrench has an indicator dial. Grip and drive lies on the same axis of rotation to allow the wrench to be used like a screwdriver. Tool has right and left hand torquing. Capacity: 0 to 25 inch-pounds in 1 inch-pound increments. Includes a Phillips No. 3 bit, a flat-tip bit size .046" x .281" and a 1/4" male hex to 1/4" male square adapter. Accuracy: +/- 4%. Furnished in a rigid steel case. ASME B107.14M. \$92.59 (EA)



### Torque Wrench (Deflecting Beam)

5120-00-720-1975

Length: 10". 3/8" square drive. Capacity: 0 to 100 inch-pounds at 5.0 inch-pound increments. Deflecting-beam torque wrench with an adjustment to preset the torque value in either the clockwise or counterclockwise direction. When applied torque equals the preset torque value, the wrench provides a feel impulse. Wrench can be easily preset to any torque value within its range. Has a non-ratcheting head. ASME B107.14M. \$218.66 (EA)



## Hardware on Hand

### Torque Wrench (Deflecting Beam)

5120-00-729-6427

Length: 6". 1/4" square drive. Capacity: 0 to 80 inch-ounces at 5.0 inch-ounce increments. Deflecting-beam torque wrench with a scale indication of applied torque in both the clockwise and counterclockwise directions using a pointer and indicator plate. Has a non-ratcheting head.

ASME B107.14M.

\$109.48 (EA)



5120-00-931-8361

1/4" hexagonal female drive.

Capacity: 6 to 30 inch-pounds in 1.0 inch-pound increments.

\$117.22 (EA)



5120-00-943-0941

Length: 7". 1/4" hexagonal female drive. Capacity: 0 to 100 inch-ounces in 2 inch-ounce increments.

\$117.22 (EA)



### Torque Wrenches (Limiting Screwdriver)

Screwdriver-grip wrench has micrometer adjustment for selection of preset torque values. When the preset torque value is reached, the torque wrench releases and makes an audible click.

Calibrated for clockwise torquing. Protective case included.

ASME B107.14M.

5120-00-923-9620

Length: 6" (approximate). 1/4" square male drive. Capacity: 5 to 30 inch-pounds in

1.0 inch-pound

increments.

\$74.99 (EA)



5120-00-021-2041

Length: 7". 1/4" hexagonal female drive. Capacity: 5 to 36 inch-pounds in 2 inch-pound increments.

\$107.84 (EA)

